

Dr. Duke's Phytochemical and Ethnobotanical Database**List of Activities for METHYL-SALICYLATE**

| Activity | Reference |
|-------------------|--|
| Allergenic | Martindale's 28th |
| Analgesic | |
| Anaphrodisiac | |
| Antiinflammatory | Planta Medica, 56(6): 660, 1990. |
| Antioxidant | |
| Antipyretic | |
| Antiradicular | O'Connell, M.J., Webster, N.R. 1989. Hyperoxia and salicylate metabolism in rats. J. Pharm. Pharmacol. 42: 205-206, 1990. |
| Antirheumatalgic | Martindale's 28th |
| Antiseptic | |
| Antitartar | |
| Cancer-Preventive | Stitt, P. A. Why George Should Eat Broccoli. Dougherty Co, Milwaukee, WI, 1990, 399 pp. |
| Carminative | |
| Counterirritant | Merck 11th Edition |
| Dentifrice | Aloe Research Council - Duke writeup of non-peer reviewd book by Coats and draft by Henry |
| FLavor | Aloe Research Council - Duke writeup of non-peer reviewd book by Coats and draft by Henry |
| Fungicide | |
| Herpetifuge | |
| Insectifuge | Hardie, J., Isaacs, R., Pickett,* J.A., Wadhams, L.J., and Woodcock, C.M. 1994. Methyl Salicylate and (-)-(1R,5S)-Myrtenal are Plant-Derived Repellents for Black Bean Aphid, Aphis fabae Scop. (Homoptera: Aphididae). J. of Chemical Ecology, 20(11):2847. |

| Activity | Reference |
|--------------|---|
| Insectiphile | |
| Perfumery | Aloe Research Council - Duke writeup of non-peer reviewd book by Coats and draft by Henry |
| Pesticide | |